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DATE MAILED: 12/21/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/887,878	06/21/2001	Chng Huang Kiang	017002-019710US	8046
7590 12/21/2004			EXAMINER	
SCHWEGMA	N LUNDBERG WOE	CASTRO, ANGEL A		
121 SOUTH EIG SUITE 1600	GHTH STREET	ART UNIT	PAPER NUMBER	
MINNEAPOLIS	S. MN 55402		2653	,,

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	- ON
		09/887,878	KIANG ET AL.	
Office Action Summary		Examiner	Art Unit	
		Angel A Castro	2653	
The MAILING DATE of the Period for Reply	is communication a _l	opears on the cover shee	t with the correspondence addres	is
A SHORTENED STATUTORY THE MAILING DATE OF THIS - Extensions of time may be available under after SIX (6) MONTHS from the mailing da - If the period for reply specified above is let If NO period for reply is specified above, the - Failure to reply within the set or extended Any reply received by the Office later than earned patent term adjustment. See 37 C	COMMUNICATION the provisions of 37 CFR 1 te of this communication. se than thirty (30) days, a re maximum statutory perioperiod for reply will, by statuthree months after the mail	136(a). In no event, however, ma ply within the statutory minimum of d will apply and will expire SIX (6) I te, cause the application to becom	ny a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this commu te ABANDONED (35 U.S.C. § 133).	inication.
Status				
1) Responsive to communic	ation(s) filed on 14	<u>June 2004</u> .	•	
2a)⊠ This action is FINAL.	2b)	is action is non-final.		
3) Since this application is in	condition for allow	ance except for formal n	natters, prosecution as to the me	rits is
closed in accordance with	the practice under	Ex parte Quayle, 1935 (C.D. 11, 453 O.G. 213.	
Disposition of Claims				
4)⊠ Claim(s) <u>1-14</u> is/are pend	ing in the applicatio	n.		
4a) Of the above claim(s)				•
5)⊠ Claim(s) <u>1-9 and 11-14</u> is	/are allowed.			
6)⊠ Claim(s) <u>10</u> is/are rejecte	d.			
7) Claim(s) is/are obj				
8) Claim(s) are subje	ct to restriction and	or election requirement.		
Application Papers				
9)☐ The specification is object	ed to by the Exami	ner.		
10)☐ The drawing(s) filed on _	is/are: a)∏ ad	ccepted or b) objected	to by the Examiner.	
Applicant may not request the	nat any objection to th	e drawing(s) be held in abe	eyance. See 37 CFR 1.85(a).	
	· ·	· ·	ving(s) is objected to. See 37 CFR 1	` '
11) The oath or declaration is	objected to by the	Examiner. Note the attac	ched Office Action or form PTO-1	152.
Priority under 35 U.S.C. § 119				
12)☐ Acknowledgment is made a)☐ All b)☐ Some * c)☐	•	gn priority under 35 U.S.	C. § 119(a)-(d) or (f).	
		nts have been received.		
			in Application No	
	•	•	een received in this National Sta	ge
		au (PCT Rule 17.2(a)).	not received	
* See the attached detailed	onice action for a li	si oi trie centiled copies	not received.	
Attachment(s)				
1) Notice of References Cited (PTO-892			ew Summary (PTO-413)	
Notice of Draftsperson's Patent Draw Information Disclosure Statement(s) (Paper No(s)/Mail Date		_	No(s)/Mail Date of Informal Patent Application (PTO-152	2)

Art Unit: 2653

DETAILED ACTION

This Office Action is in response to Amendment filed 6/14/04.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 10 is rejected under 35 U.S.C. 102(e) as being anticipated by Guzik (U.S. Pat. 6,229,304).

Regarding claim 10, Guzik discloses a fragment barricade (figures 8-10) comprising an elongate member 80, wherein the fragment barricade is positionable proximate a front side a drive between a cover 30' and a disc 14 so as to operatively prevent fragments a the disc from escaping from the front side of the drive (column 4, lines 13-18).

Allowable Subject Matter

3. Claims 1-9 and 11-14 are allowed.

Application/Control Number: 09/887,878

Art Unit: 2653

Response to Arguments

4. Applicant's arguments with respect to claim 10 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Nakazato et al (U.S. Pat. 6,421,311) discloses an optical disk apparatus; Soga et al (U.S. Pat. 5,793,729) discloses a CD/CD-ROM apparatus; Einhaus (U.S. Pat. 5,067,121) discloses a disc-record player.
- 6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Art Unit: 2653

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angel A Castro whose telephone number is 703-308-8435. The examiner can normally be reached on Monday through Thursday, 8 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William R Korzuch can be reached on 703-305-6137. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Angel Castro, Ph.D.

Angel Castro C